

## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor  
George E. Meyer, Secretary  
William R. Selbig, Regional Director

Oshkosh Service Center  
905 Bay Shore Drive  
P.O. Box 2565  
Oshkosh, Wisconsin 54903  
Telephone 920-424-3050  
FAX 920-424-4404

February 17, 1999

Major General James Blaney  
Wisconsin Department of Military Affairs  
P.O. Box 14587  
Madison, WI 53714-0587

SUBJECT: **Conditional** Case Closure of  
WI DMA Organizational Maintenance Shop #10, 663 Third Avenue, Oshkosh  
**WDNR BRTS ID # 03-71-106790**

Dear Major General Blaney:

The above referenced case file has been reviewed by the WDNR's Northeast Region Case Closure Committee. This panel reviews environmental remediation cases for compliance with state laws, standards, and guidelines to maintain consistency in the closeout of cases. After careful review, the Committee has decided to grant a **conditional** case closure. At this time, it appears that actions have been taken to the extent practicable to restore the environment and minimize the harmful effects from this discharge to the air, lands and waters of the state.

### **First Condition: Deed Restriction**

The WDNR is requiring no further remedial action at this time; however, ***You must file the attached "Declaration of Restriction" with your county Register of Deeds office within 30 days and send proof of this filing to the Department within 60 days of the date of this letter.***

The attached restriction also includes maps that must be filed with the text. (The restriction is a Department standard format and has been drafted with oversight from Department attorneys. Please contact me if you have any questions or concerns regarding the restriction as written.)

Please note that case closure is dependent upon the filing of this deed restriction. ***If the restriction is not filed with the County Register of Deeds, the case remains active and continued sampling of the monitoring wells at the site will be required.*** A workplan of the sampling schedule and maintenance of the monitoring wells will be required within 90 days of the date of this letter if verification of the restriction filing is not received as indicated above.

### **Second Condition: Monitoring Well Abandonment**

***After*** filing the restriction with the county, all monitoring wells, sumps, and/or boreholes must be abandoned according to Chapter NR 141, Wisconsin Administrative Code, unless the wells are being used for data gathering for another nearby contaminant investigation. The abandonment forms (#3300-5B) should be sent to my attention.

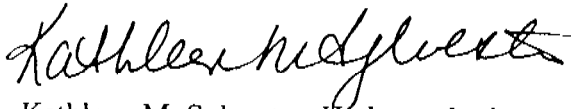


Doc  
Until verification of **both** the restriction and abandonment documentation is received, the DNR will continue to track this facility as an active BRR site.

Please be aware that this letter does not absolve the current or any future owner of this property, from future decisions regarding this site or impacts which may be discovered and/or traced to past or future activities at this site. If additional information in the future indicates that further investigation and/or remediation is warranted, the Department will require that appropriate action be taken at that time.

The Department appreciates your efforts to protect and restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 424-0399.

Sincerely,



Kathleen M. Sylvester, Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: Case File - OSH  
Wisconsin Department of Commerce, P.O. Box 7838, Madison, WI 53707-7838  
Peter Schuster, Wisconsin Department of Military Affairs, P.O. Box 14587,  
Madison, WI 53714-0587  
David Nemetz, Liesch Environmental, 6000 Gisholt Drive, Suite 203, Madison, WI 53713

THIS INDENTURE made this 21<sup>st</sup> day of March 1952, between the State of Wisconsin, party of the first part, and the City of Oshkosh, a municipal corporation of Winnebago County, Wisconsin, duly organized and existing under and by virtue of the Statutes of Wisconsin, party of the second part.

WITNESSETH, That said party of the first part for and in consideration of the sum of One Dollar and other good and valuable consideration does by these presents quit claim, release and convey to said party of the second part and to its successors and assigns forever, the following described real estate located in Lot 6 according to Map of the Southwest Quarter (SW $\frac{1}{4}$ ) of Section 23, Town 18, Range 16 East, in the 6th Ward of the City of Oshkosh, per Leach's map of 1894, Winnebago County, Wisconsin, being the westerly extension of Third Street and bounded as follows:

On the north by the northerly line of Third Street extended west to the south east corner of Lot 1, Wentzels Subdivision;

And on the south by the southerly line of Third Street extended west to the northeast corner of lot 14, Wentzels Subdivision;

On the east by the easterly line of Lot 6;

And on the west by the westerly line of said lot 6.

TO HAVE AND TO HOLD The above quit claimed premises together with all and singular the hereditaments and appurtenances thereunto belonging or in anywise appertaining to said party of the second part, its successors and assigns forever.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by the Adjutant General this 21<sup>st</sup> day of March, 1952 and approved by its Governor.

Signed and Sealed in the Presence of;

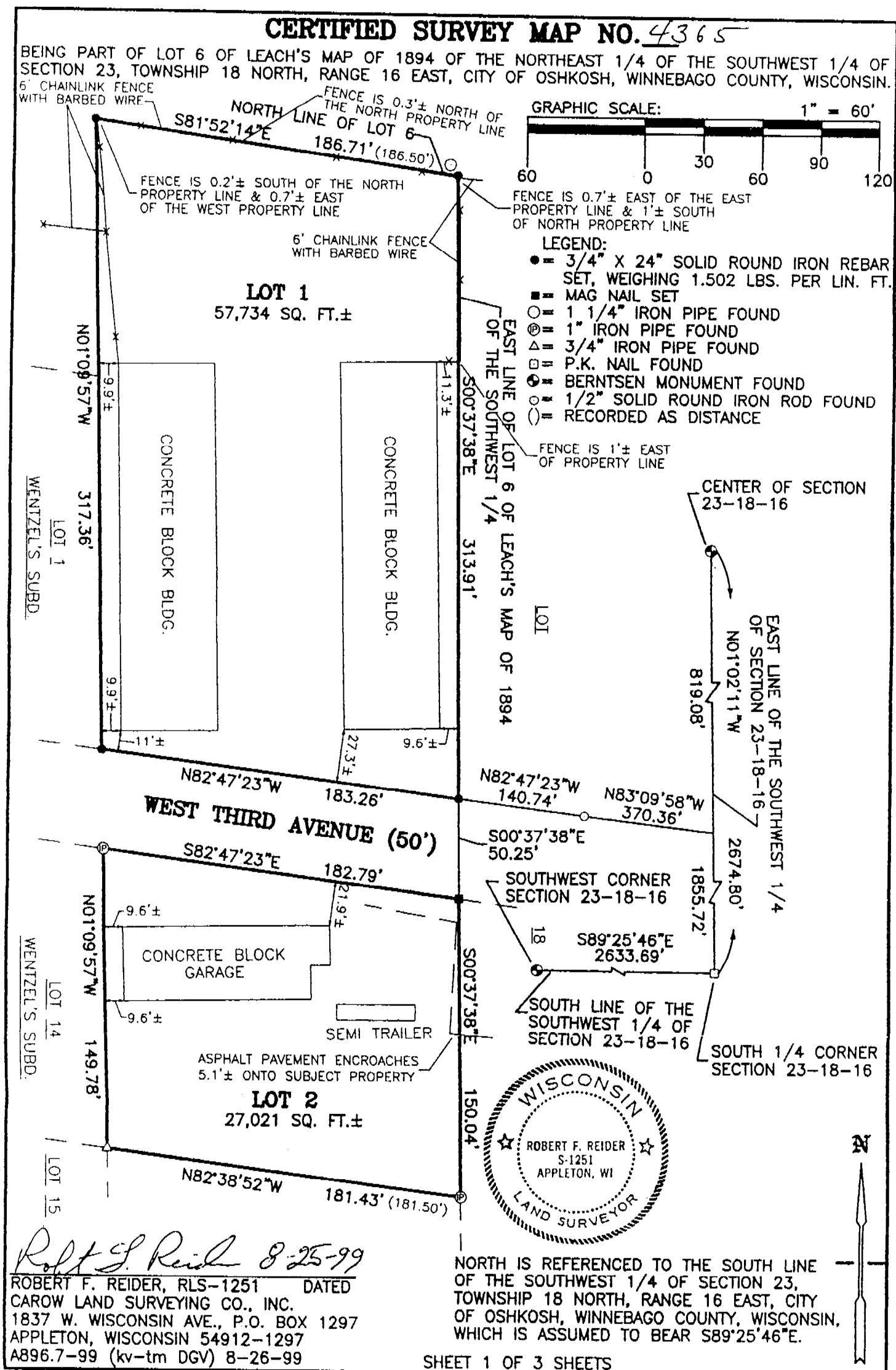
George L. Hurm

STATE OF WISCONSIN (SEAL)

By: Ralph J. Olson



Figure 1



**CERTIFIED SURVEY MAP NO. 4365****SURVEYOR'S CERTIFICATE:**

I, ROBERT F. REIDER, REGISTERED WISCONSIN LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND MAPPED PART OF LOT 6 OF LEACH'S MAP OF 1894 THE NORTHEAST ¼ OF THE SOUTHWEST ¼, SECTION 23, TOWNSHIP 18 NORTH, RANGE 16 EAST, CITY OF OSHKOSH, WINNEBAGO COUNTY, WISCONSIN, BOUNDED AND DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTH 1/4 CORNER OF SAID SECTION 23; THENCE N01-02-11W, 1855.72 FEET ALONG THE EAST LINE OF THE SOUTHWEST ¼ OF SECTION 23 TO THE EASTERLY EXTENSION OF THE NORTH LINE OF THIRD STREET; THENCE N83-09-58W, 370.36 FEET ALONG SAID EXTENSION AND ALONG THE NORTH LINE OF THIRD STREET; THENCE N82-47-23W, 140.74 FEET ALONG SAID NORTH LINE TO THE EAST LINE OF LOT 6 OF LEACH'S MAP OF 1894 OF THE SOUTHWEST ¼ AND TO THE POINT OF BEGINNING; THENCE S00-37-38E, 50.25 FEET ALONG SAID EAST LINE TO THE SOUTH LINE OF THIRD STREET; THENCE CONTINUING S00-37-38E, 150.04 FEET ALONG SAID EAST LINE; THENCE N82-38-52W, 181.43 FEET (RECORDED AS 181.50 FEET) TO THE EAST LINE OF LOT 14, WENTZEL'S SUBDIVISION; THENCE N01-09-57W, 149.78 FEET ALONG SAID EAST LINE TO THE SOUTH LINE OF THIRD STREET; THENCE S82-47-23E, 182.79 FEET ALONG SAID SOUTH LINE; THENCE N00-37-38W, 50.25 FEET TO THE NORTH LINE OF THE THIRD STREET; THENCE N82-47-23W, 183.26 FEET ALONG SAID NORTH LINE TO THE EAST LINE OF LOT 1, WENTZEL'S SUBDIVISION; THENCE N01-09-57W, 317.36 FEET ALONG SAID EAST LINE AND ITS EXTENSION NORTHERLY TO THE NORTH LINE OF LOT 6 OF LEACH'S MAP OF 1894 OF THE SOUTHWEST ¼; THENCE S81-52-14E, 186.71 FEET (RECORDED AS 186.50 FEET) ALONG SAID NORTH LINE TO THE EAST LINE OF SAID LOT 6; THENCE S00-37-38E, 313.91 FEET ALONG SAID EAST LINE TO THE POINT OF BEGINNING. SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.

THAT I HAVE MADE SUCH SURVEY UNDER THE DIRECTION OF LIESCH ENVIRONMENTAL SERVICES, INC., ATTENTION DAVE NEMETZ, 6000 GISHOLT DRIVE, SUITE 203, MADISON, WISCONSIN 53713.

THAT THIS MAP IS A CORRECT REPRESENTATION OF THE EXTERIOR BOUNDARY LINES OF THE LAND SURVEYED.

THAT I HAVE FULLY COMPLIED WITH THE PROVISIONS OF CHAPTER 236.34 OF THE WISCONSIN STATUTES AND THE SUBDIVISION ORDINANCE OF THE CITY OF OSHKOSH.



Robert F. Reider 8-26-99  
 ROBERT F. REIDER, RLS-1251 DATED  
 CAROW LAND SURVEYING CO., INC.  
 P.O. BOX 1297, 1837 W. WIS. AVE.  
 APPLETON, WISCONSIN 54912-1297  
 A896.7-99 (kv tm RFR) 8-26-99

**PLAN COMMISSION CERTIFICATE:**

THIS CERTIFIED SURVEY MAP WAS APPROVED BY THE PLAN COMMISSION OF THE CITY OF OSHKOSH ON THIS 10th DAY OF SEPT., 1999.

Jill Blue  
 PRINCIPAL PLANNER, CITY OF OSHKOSH

**CERTIFIED SURVEY MAP NO. 4365****OWNER'S CERTIFICATE:**

AS OWNER(S), I(WE) HEREBY CERTIFY THAT I(WE) CAUSED THE LAND DESCRIBED ON THIS CERTIFIED SURVEY MAP TO BE SURVEYED, DIVIDED AND MAPPED AS REPRESENTED HEREON. I(WE) ALSO CERTIFY THAT THIS MAP IS REQUIRED BY S.236.10 OR 236.12 OF THE WISCONSIN STATUTES TO BE SUBMITTED TO THE FOLLOWING FOR APPROVAL: CITY OF OSHKOSH.

WITNESS THE HAND AND SEAL OF SAID OWNER(S) THIS 3<sup>rd</sup> DAY OF sep 1999.

Jeffrey J. Liethen  
JEFFREY J. LIETHEN, LTC.

STATE OF WISCONSIN )  
Dane ) SS  
COUNTY OF WINNEBAGO )

PERSONALLY CAME BEFORE ME THIS 3<sup>rd</sup> DAY OF September, 1999, THE ABOVE NAMED PERSON(S) TO ME KNOWN TO BE THE PERSON(S) WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

Randi Wend Mulsap  
NOTARY PUBLIC

MY COMMISSION ~~EXPIRES~~ is permanent

**TREASURER CERTIFICATE:**

I HEREBY CERTIFY THAT THERE ARE NO UNPAID TAXES OR UNPAID SPECIAL ASSESSMENTS ON ANY OF THE LAND INCLUDED ON THIS CERTIFIED SURVEY MAP.

Edward A. Nohes  
CITY TREASURER

9/15/99  
DATED

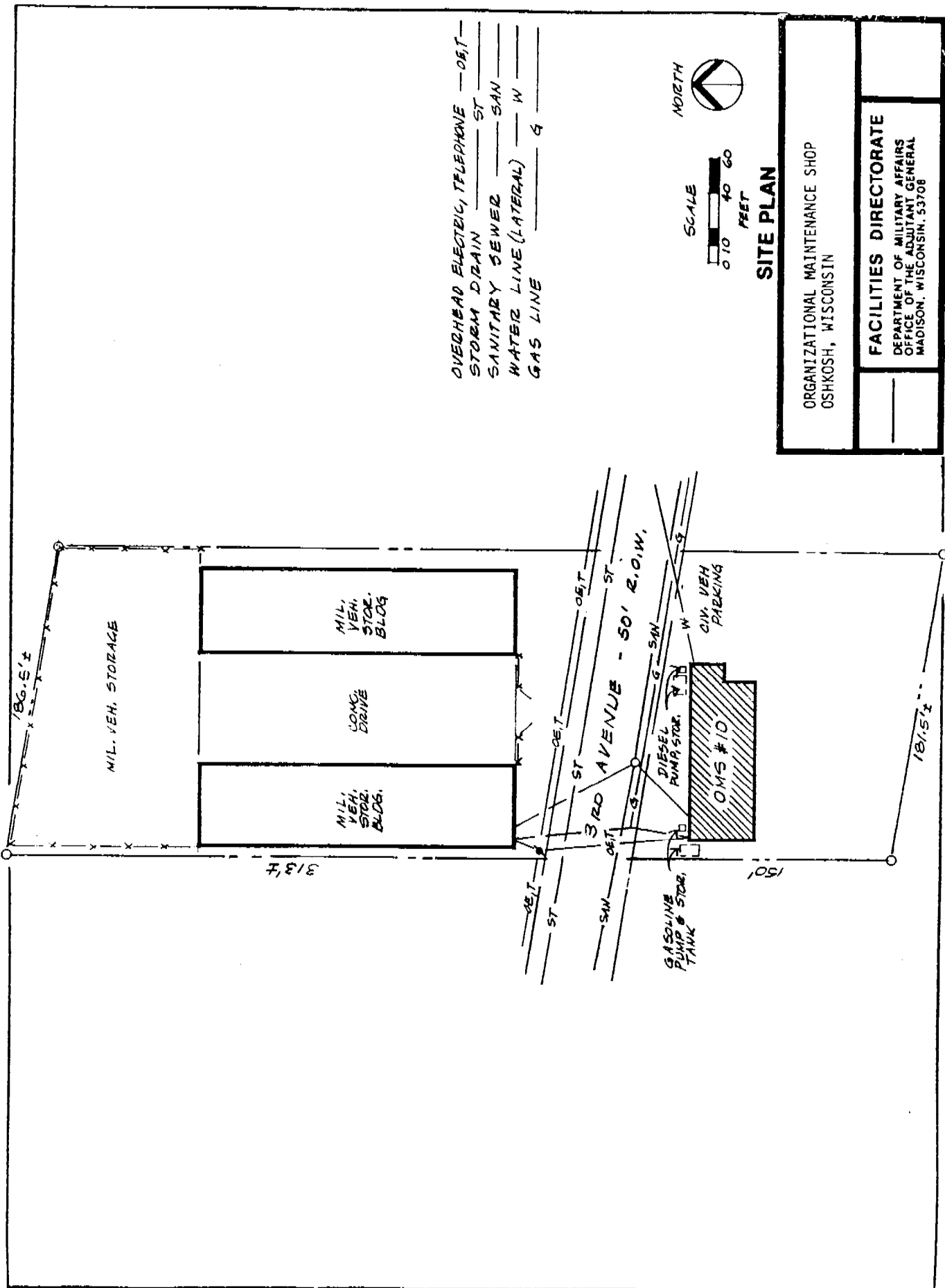
Maule K. Wagner Deputy 9-17-99  
COUNTY TREASURER DATED



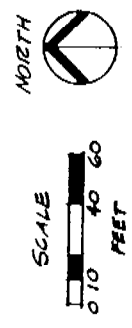
Robert F. Reider 8-25-99  
ROBERT F. REIDER, RLS-1251 DATED  
CAROW LAND SURVEYING CO., INC.  
1837 W. WISCONSIN AVE., P.O. BOX 1297  
APPLETON, WISCONSIN 54912-1297  
A896.7-99 (kv tml RFR) 8-26-99

SHEET 3 OF 3 SHEETS

1073108  
REGISTER'S OFFICE  
WINNEBAGO COUNTY, WI  
RECORDED ON  
09-17-1999 03:34 PM  
002.17 P. 4365  
SUSAN WINKINGHOFF  
REGISTER OF DEEDS  
RECORDING FEE 14.00  
TRANSFER FEE  
# OF PAGES 3



OVERHEAD ELECTRIC, TELEPHONE — O.E.T. —  
 STORM DRAIN — ST —  
 SANITARY SEWER — SAN —  
 WATER LINE (LATERAL) — W —  
 GAS LINE — G —



# **SITE PLAN**

ORGANIZATIONAL MAINTENANCE SHOP  
 OSHKOSH, WISCONSIN

**FACILITIES DIRECTORATE**  
 DEPARTMENT OF MILITARY AFFAIRS  
 OFFICE OF THE ADJUTANT GENERAL  
 MADISON, WISCONSIN, 53708

## GROUNDWATER USE RESTRICTION

## GROUNDWATER USE RESTRICTION

### Declaration of Restrictions

In Re: Real estate located at 663 Third Avenue, Oshkosh, Wisconsin; also as described in Certified Survey Map No. 4365, recorded as document #1073108 on September 17, 1999 in the records of the Register of Deeds for Winnebago County, Wisconsin in Vol. 1, at pg. 4365. (See Copy Attached as Figure 1).

STATE OF WISCONSIN )  
 ) SS  
COUNTY OF WINNEBAGO )

WHEREAS, the State of Wisconsin Department of Military Affairs the owner of the above-described property.

WHEREAS, one or more petroleum related discharges have occurred on this property. Petroleum related contaminated groundwater above NR 140 enforcement standards exists on the property at the following location: Benzene at concentrations of 15 micrograms per liter and located at boring B-11 in Tank Area A – See Figure 2 hereby attached and made a part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil or groundwater remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

1086148  
REGISTER'S OFFICE  
WINNEBAGO COUNTY, WI  
RECORDED ON

02-14-2000 09:44 AM

SUSAN WINNINGHOFF  
REGISTER OF DEEDS

RECORDING FEE	20.00
TRANSFER FEE	
# OF PAGES	6

Recording Area

Name and Return Address

W. Dept of Military Affairs  
Po Box 14587  
Madison WI 53714-0588

Parcel Identification Number (PIN)



By signing this document, Major General James G. Blaney asserts that he is duly authorized to sign this document on behalf of State of Wisconsin Department of Military Affairs.

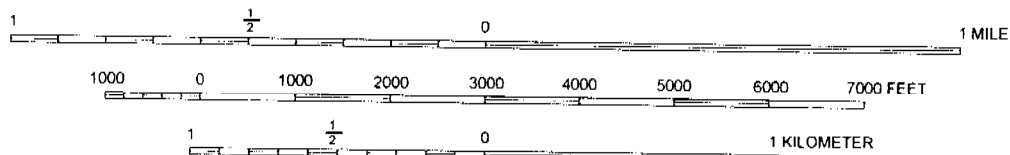
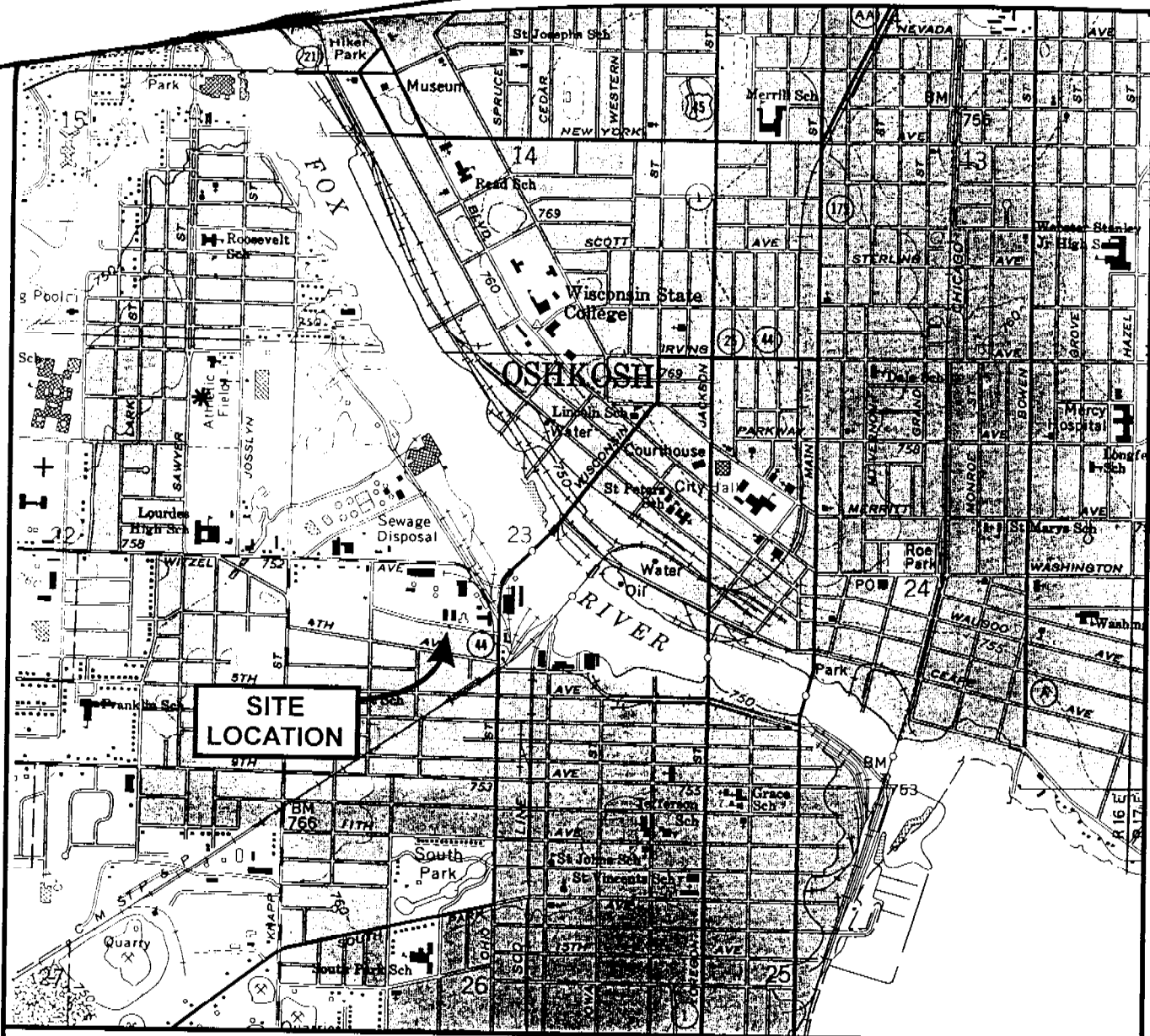
IN WITNESS WHEREOF, the owner of the property hereby executes this Declaration of Restrictions, this 31<sup>st</sup> day of JANUARY, 2006

Signature: [Signature]  
 Printed Name: JAMES G. BLANEY  
 Title: THE ADJUTANT GENERAL

Subscribed and sworn to before me  
 this 31<sup>st</sup> day of JANUARY, 2006.

[Signature]  
 Notary Public, State of WISCONSIN  
 My commission is Permanent

This document was drafted by the Wisconsin Department of Natural Resources.



SCALE 1 : 24 000  
 CONTOUR INTERVAL 10 FEET  
 DATUM IS MEAN SEA LEVEL



FILE/PATH: J:\SHARED\FIGURES\65389\	
SITE LOC.CDR	
DATE: 7/25/97	
PREPARED: MLW	APPROVED: SJS
SOURCE:	
USGS QUADRANGLE - 7.5 MINUTE SERIES,	
OSHKOSH, WI, 1975.	

**LIESCH**  
 LIESCH ENVIRONMENTAL SERVICES, INC.  
 6000 GISHOLT DRIVE, SUITE 203  
 MADISON, WI 53713

SITE LOCATION  
 MILITARY AFFAIRS - OMS 10  
 663 3RD STREET  
 OSHKOSH, WISCONSIN

FIGURE  
**1**

# EXPLANATION

MW-A

MONITORING WELL LOCATION  
WITH IDENTIFIER. INSTALLED  
JUNE 3, 1997.

B-II

SOIL BORING LOCATION WITH  
IDENTIFIER. BORING ADVANCED  
ON SEPTEMBER 24, 1998 TO OBTAIN  
WATER SAMPLES.

--- PROPERTY LINE.

--- EXTENT OF EXCAVATION.

A - FORMER 4,000 GAL. DIESEL FUEL UST.

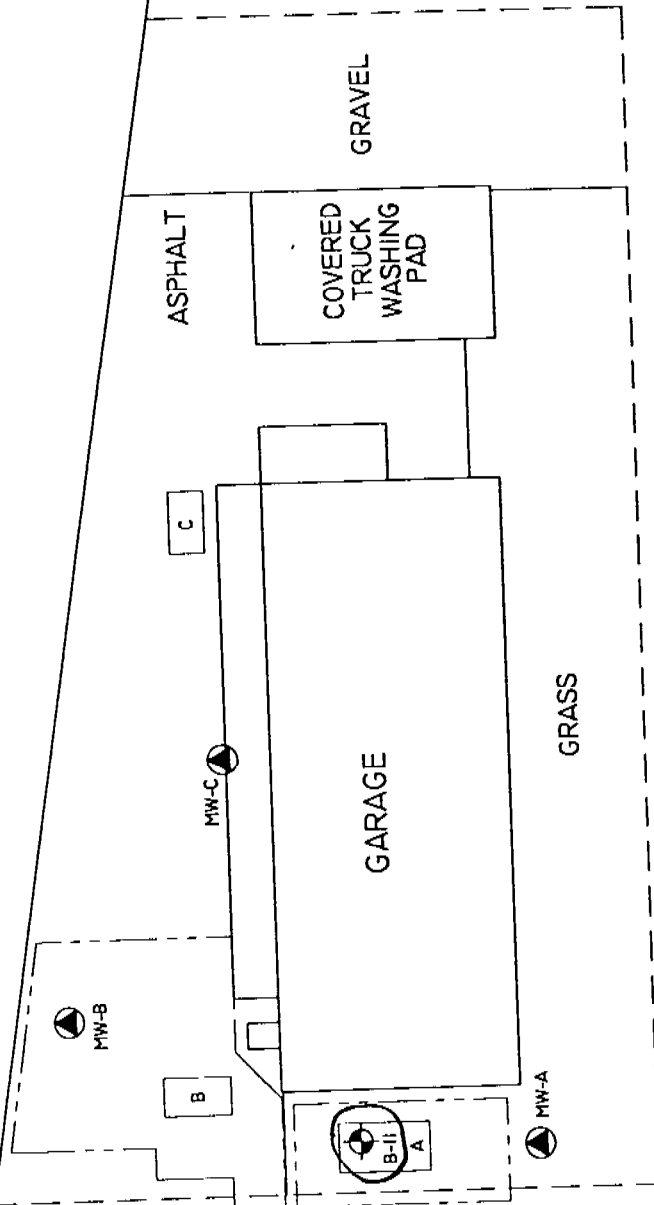
B - FORMER 3,000 GAL. LEADED GAS UST.

C - FORMER 3,000 GAL. DIESEL FUEL UST.

NOTE: TANKS A AND B WERE REMOVED  
OCTOBER 1 & 2, 1996.  
TANK C WAS REMOVED JUNE 3, 1998

N

THIRD AVENUE



SCALE IS APPROXIMATE

FILE: J:\SHARED\FIGURES\165389\GWSAMP2.DWG	
DATE: 9/30/98	DRAWN BY: DMG CHECKED BY: DAN
SOURCE: FIELD NOTES	

FIGURE

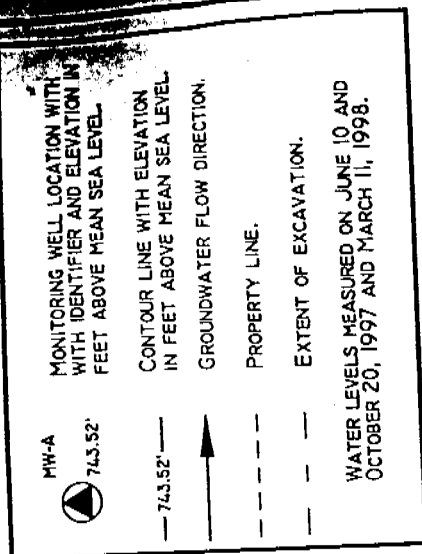
2

GROUNDWATER SAMPLE LOCATION MAP  
MILITARY AFFAIRS - OMS IO  
663 THIRD AVENUE  
OSHKOSH, WISCONSIN



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

## EXPLANATION



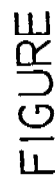
SCALE IS APPROXIMATE



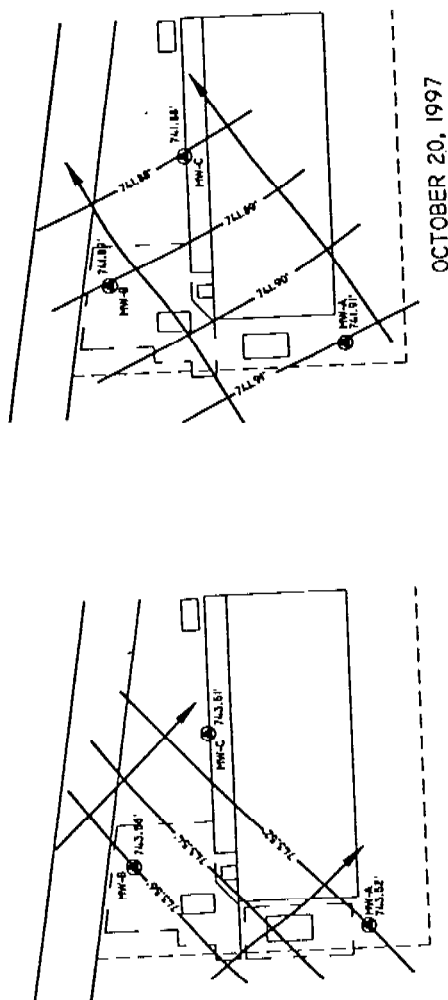
FILE: \\MSHARPO\FIGURES\65389\GWCNTR.DWG

DATE: 8/28/98 DRAWN BY: DMG CHECKED BY: DAN

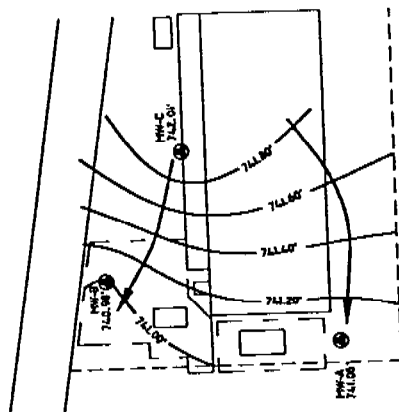
**SOURCE:**  
**FIELD NOTES**



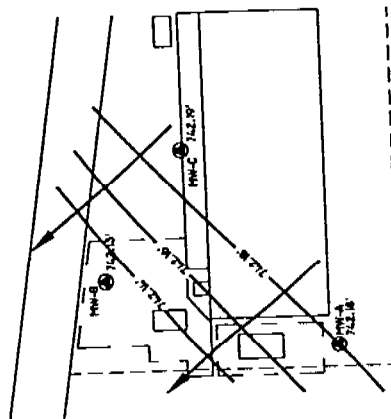
2



OCTOBER 20, 1997



SEPTEMBER 24, 1998



MARCH 11, 1998

GROUNDWATER CONTOUR MAP  
MILITARY AFFAIRS - OMS 10  
663 THIRD AVENUE  
OSHKOSH, WISCONSIN



**LIESCH ENVIRONMENTAL SERVICES, INC.**  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

Table 2  
Historical Groundwater Laboratory Analytical Results  
Military Affairs--OMS 10  
663 Third Avenue  
Oshkosh, Wisconsin

*Billon Fig 2 (Family B10)*

	DATE	UNITS	MW-A	GP	MW-B	MW-C	PAL	ES
Gasoline Range Organics								
GRO	11/20/96	ppb	NI	22,000	NI	NI	-	-
	6/10/97	ppb	<100		<100	<100	-	-
Diesel Range Organics								
DRO	11/20/96	ppb	NI		NI	NI	-	-
	6/11/97	ppb	<100		<100	<100	-	-
Volatiles								
<del>BENZENE</del>	11/20/96	ppb	NI	1,200	NI	NI	0.5	5
	6/10/97	ppb	0.235*		0.12	0.41*	0.5	
	3/11/98	ppb	<0.30	76	<0.30	<0.30	0.5	5
	9/24/98	ppb	<0.30	16	<0.30	<0.30	0.5	5
n-BUTYLBENZENE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.38		1.4	<0.38	-	-
	3/11/98	ppb	0.4*	80	0.3*	<0.30	-	-
	9/24/98	ppb	<0.30	23	<0.30	<0.30	-	-
sec-BUTYLBENZENE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.6		0.7	<0.6	-	-
	3/11/98	ppb	<0.20	19	<0.20	<0.20	-	-
	9/24/98	ppb	<0.20	6.0*	0.30*	<0.20	-	-
1,2-DICHLOROETHANE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.14		0.24*	<0.14	-	-
	3/11/98	ppb	<0.20	<0.5	<0.20	<0.20	-	-
	9/24/98	ppb	<0.20	<2.0	<0.20	<0.20	-	-
ETHYLBENZENE	11/20/96	ppb	NI	780	NI	NI	140	700
	6/10/97	ppb	<0.68		1.5	<0.68	140	700
	3/11/98	ppb	<0.20	11	<0.20	<0.20	140	700
	9/24/98	ppb	<0.20	2.0*	<0.20	<0.20	140	700
ISOPROPYLBENZENE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.38		0.55	<0.38	-	-
	3/11/98	ppb	<0.20	8.0	<0.20	<0.20	-	-
	9/24/98	ppb	<0.20	5.0*	0.40*	<0.20	-	-
p-ISOPROPYLTOLUENE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.37		<0.37	<0.37	-	-
	3/11/98	ppb	<0.20	14	<0.20	<0.20	-	-
	9/24/98	ppb	<0.20	5.0*	<0.20	<0.20	-	-

Table 2  
Historical Groundwater Laboratory Analytical Results  
Military Affairs--OMS 10  
663 Thrd Avenue  
Oshkosh, Wisconsin

	DATE	UNITS	MW-A	GP	MW-B	MW-C	PAL	ES
METHYL TERT-BUTYL ETHER	11/20/96	ppb	NI	<10	NI	NI	12	60
	6/10/97	ppb	<0.21		0.216*	2.6	12	60
	3/11/98	ppb	<0.20	7.0	<0.20	1.2	12	60
	9/24/98	ppb	0.80	<2.0	1.2	2.2	12	60
NAPHTHALENE	11/20/96	ppb	NI		NI	NI	8	40
	6/10/97	ppb	<1		1.51*	<1	8	40
	3/11/98	ppb	<1.1	121	<1.1	<1.1	8	60
	9/24/98	ppb	<1.1	12	<1.1	<1.1	8	40
n-PROPYLBENZENE	11/20/96	ppb	NI		NI	NI	-	-
	6/10/97	ppb	<0.4		1.1	<0.4	-	-
	3/11/98	ppb	<0.20	15	<0.20	<0.20	-	-
	9/24/98	ppb	<0.20	3.0*	<0.20	<0.20	-	-
TOLUENE	11/20/96	ppb	NI	1800	NI	NI	68.6	343
	6/10/97	ppb	<1.5		<1.5	<1.5	68.6	343
	3/11/98	ppb	<0.20	3.0	<0.20	<0.20	68.6	343
	9/24/98	ppb	<0.20	<2.0	<0.20	<0.20	68.6	343
1,2,4-TRIMETHYLBENZENE	11/20/96	ppb	NI	1,100	NI	NI	-	-
	6/10/97	ppb	<1		2.6	<1	-	-
	3/11/98	ppb	<0.60	120	<0.60	<0.60	-	-
	9/24/98	ppb	<0.60	11*	<0.60	<0.60	-	-
1,3,5-TRIMETHYLBENZENE	11/20/96	ppb	NI	420	NI	NI	-	-
	6/10/97	ppb	<0.86		1.3	<0.86	-	-
	3/11/98	ppb	<0.30	35	<0.30	<0.30	-	-
	9/24/98	ppb	<0.30	<3.0	<0.30	<0.30	-	-
XYLENES (total)	11/20/96	ppb	NI	1300	NI	NI	124	620
	6/10/97	ppb	<1.78		2	<1.78	124	620
	3/11/98	ppb	<0.80	51	<0.80	<0.80	124	620
	9/24/98	ppb	<0.80	7.0*	<0.80	<0.80	124	620
Metals								
LEAD	11/20/96	ppb	NI		NI	NI	1.5	15
	6/10/97	ppb	<1		<1	2	1.5	15
	3/11/98	ppb	21	30	42	7	1.5	15
	9/24/98	ppb	<1	<1	<1	<1	1.5	15

Table 2  
Historical Groundwater Laboratory Analytical Results  
Military Affairs—OMS 10  
663 Third Avenue  
Oshkosh, Wisconsin

DATE	UNITS	MW-A	GP	MW-B	MW-C	PAL	ES
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NOTES:

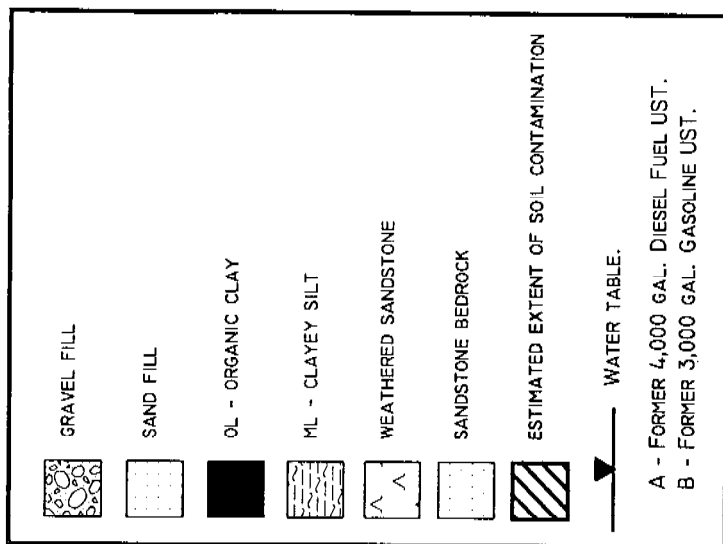
PAL NR 140 Preventive action limit  
ES NR 140 Enforcement standard  
- No PAL or ES established  
NS-FP Not sampled - free product  
NI Not installed yet  
GP Geoprobe boring within former excavation: B-2 (11/20/96); B-10 (3/11/98); B-11 (9/24/98).  
\* Value between limit of detection and limit of quantification.

Results in **BOLD** highlight indicate contaminant above NR 140 ES.

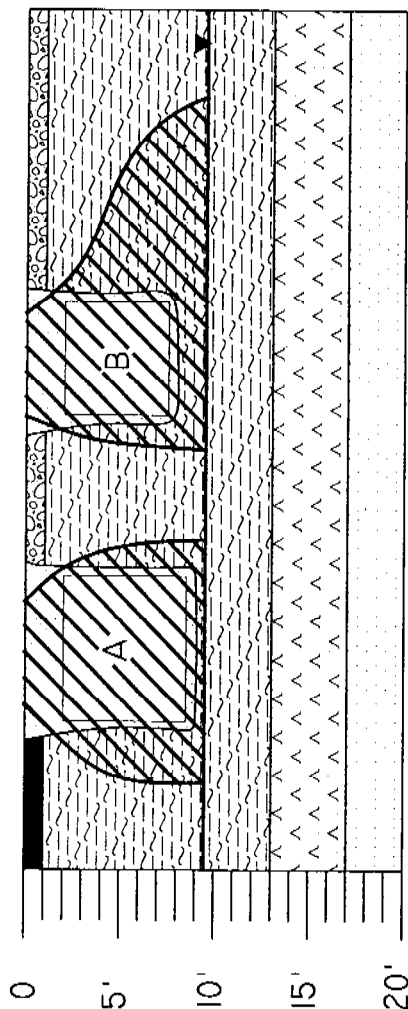
Results in *italicized* highlight indicate contaminant above NR 140 PAL.

Blank cell indicates analysis not conducted.

# EXPLANATION



SOUTH  
A



VERTICAL EXAGGERATION: 2X



N

FILE: J:\SHARED\FIGURES\65389\PREXSEC.DWG

DATE: 1/27/98 DRAWN BY: MLW CHECKED BY: DAN

SOURCE:  
FIELD NOTES

PRE-REMEDIATION CROSS-SECTION  
MILITARY AFFAIRS - OMS 10  
663 THIRD STREET  
OSHKOSH, WISCONSIN

FIGURE

4



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713



# EXPLANATION



B-3  
SIDEWALL SAMPLE LOCATION WITH  
IDENTIFIER. SAMPLES COLLECTED ON  
OCTOBER 3, 1996.

--- PROPERTY LINE.



A' --- CROSS-SECTION LOCATION LINE.

--- EXTENT OF EXCAVATION.



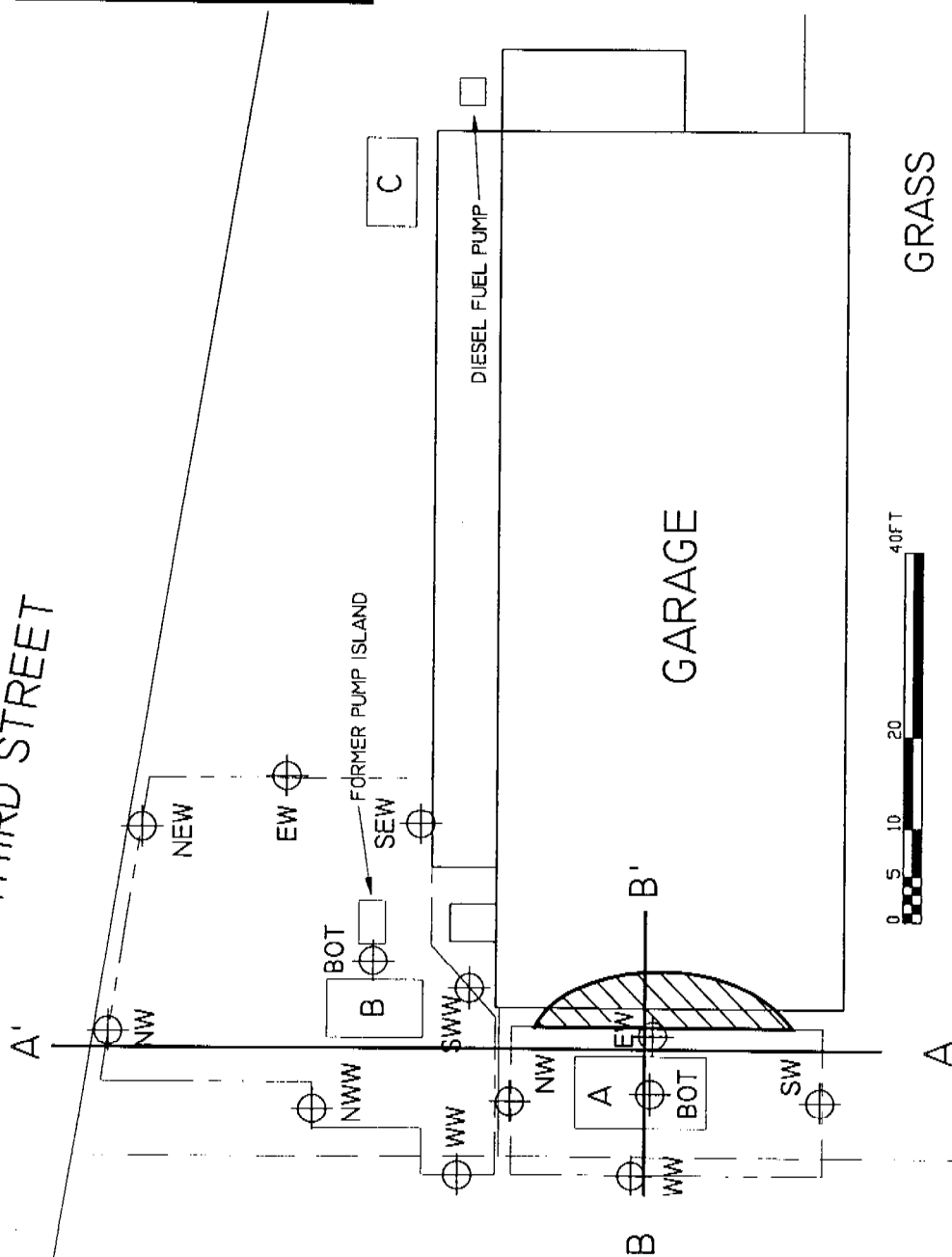
ESTIMATED EXTENT OF SOIL  
CONTAMINATION EXCEEDING NR720  
RCLs.

A - FORMER 4,000 GAL. DIESEL FUEL UST.

B - FORMER 3,000 GAL. GASOLINE UST.

C - EXISTING DIESEL FUEL UST.

THIRD STREET



FILE: J:\SHARED\FIGURES\65389\POSTXCAV.DWG

DATE: 1/26/98

DRAWN BY: MLW CHECKED BY: DAN

SOURCE:  
FIELD NOTES

POST-REMEDIATION SOIL SAMPLE LOCATIONS

MILITARY AFFAIRS - OMS 10

663 THIRD STREET  
OSHKOSH, WISCONSIN

FIGURE

5



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

# EXPLANATION

SAND FILL



OL - ORGANIC CLAY



ML - CLAYEY SILT



WEATHERED SANDSTONE



SANDSTONE BEDROCK



ESTIMATED EXTENT OF SOIL CONTAMINATION



WATER TABLE



A - FORMER 4,000 GAL. DIESEL FUEL UST.

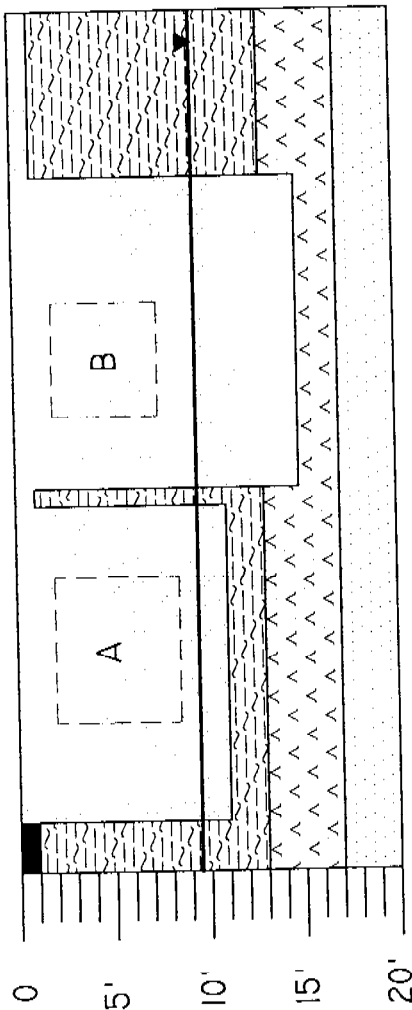
B - FORMER 3,000 GAL. GASOLINE UST.

NORTH

A'

SOUTH

A



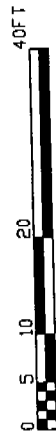
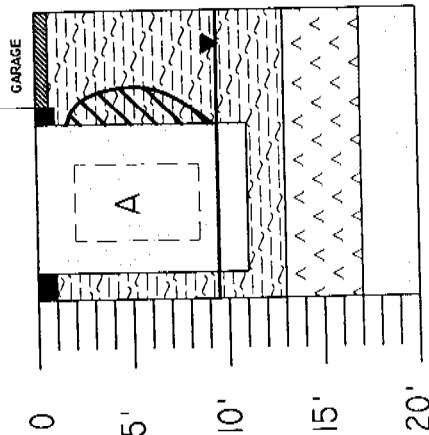
VERTICAL EXAGGERATION: 2x

EAST

B'

WEST

B



N

FILE: J:\SHARED\FIGURES\65389\POSTXSEC.DWG

DATE: 1/27/98 DRAWN BY: MLW CHECKED BY: DAN

SOURCE:  
FIELD NOTES

POST-REMEDIATION CROSS-SECTION  
MILITARY AFFAIRS - OMS 10  
663 THIRD STREET  
OSHKOSH, WISCONSIN

FIGURE

6



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713